PTO/SB/05 (03-01)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		8-1032			
First Inventor		Oliver	LUHN		
Title	Granules B	ased on	Starch	and	Lact

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		8-1032-166			
First Inventor		Oliver LUHN	ŭ		
Title	Granules B	sed on Starch	and Lact		
	ss Mail Label N	EL219922761U	JS 5		

APPLICATION ELEMENTS	Assistant Commissioner for Patents To:  Assistant Commissioner for Patents To Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X Specification [Total Pages 18]	a. Computer Readable Form (CRF)					
Descriptive title of the invention     Cross Reference to Related Applications     Statement Regarding Fed sponsored R & D	<ul> <li>b. Specification Sequence Listing on:</li> <li>i. \( \subseteq \text{CD-ROM or CD-R (2 copies); or } \)</li> </ul>					
- Reference to sequence listing, a table,	i i. paper					
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies					
Brief Summary of the Invention     Brief Description of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
- Detailed Description	Assignment Papers (cover sheet & document(s))					
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 4 ]	11. English Translation Document (if applicable)  Information Disclosure  Copies of IDS					
5. Oath or Declaration [ Total Pages 1 ]	12. Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy)	13. Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b).  16. Nonpublication Request under 35 U.S.C (b)(2)(B)(i). Applicant must attach form (b)(2)(B)(i).						
or its equivalent.  Other: certified copy attached						
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/					
Prior application information: Examiner	Group Art Unit:					
See CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the	orior application, from which an oath or declaration is supplied under					
Box 5b, is considered a part of the disclosure of the accompanying continuat The incorporation can only be relied upon when a portion has been inadverted	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDEN						
Customer Number or Bar Code Label  (Insert Customer Number of Bar Code Label  (Insert Customer Number of Bar Code Label)						
Name						
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Address PATENT TRABEMARK OFFICE						
	State Zip Code					
Country Telep	hone Fax					
Name (Print/Type) Thomas . Oppold	Registration No. (Attorney/Agent) 42,054					
Name (Print/Type) Thomas J. Oppold Signature Horses Daysla	Date 7/12/01					

Burden Hour Statement: This form is estimated to take 0. nours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2001 First Named Inventor Oliver LUHN **Examiner Name** Patent fees are subject to annual revision. Group Art Unit TOTAL AMOUNT OF PAYMENT 8-1032-166 (\$)1.190.00Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES indicated fees and credit any overpayments to: Large Small Deposit Entity Entity Account Number 08-1650 Fee Code Fee Paid Fee Description (\$) Code (\$) Deposit 130.00 HENDERSON & STURM LLP Surcharge - late filing fee or oath 105 130 205 65 Account Name Surcharge - late provisional filing fee or cover sheet 127 50 227 25 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 139 130 139 130 Non-English specification Applicant claims small entity status. See 37 CFR 1.27 2.520 147 2.520 For filing a request for ex parte reexamination Payment Enclosed: Requesting publication of SIR prior to Examiner action 9201 112 920 Money Order Credit card Check Other Requesting publication of SIR after Examiner action 1.840\* 113 1.840 **FEE CALCULATION** Extension for reply within first month 110 215 55 1. BASIC FILING FEE Extension for reply within second month 390 216 195 Large Entity Small Entity Fee Description 890 217 445 Extension for reply within third month Fee Paid Code (\$) Code (\$) Extension for reply within fourth month 218 695 1.390 101 710 201 355 Utility filing fee 710.00 228 945 1.890 Extension for reply within fifth month 206 160 Design filing fee 219 155 Notice of Appeal 107 490 207 245 Plant filing fee 220 155 310 Filing a brief in support of an appeal 108 710 · 208 355 Reissue filing fee 270 221 135 Request for oral hearing 214 75 Provisional filing fee 114 150 1.510 138 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 710.00 110 240 Petition to revive - unavoidable 2. EXTRA CLAIM FEES Petition to revive - unintentional 1,240 241 620 Fee from Extra Claims below Utility issue fee (or reissue) 142 1.240 242 620 Fee Paid 143 440 243 220 Design issue fee -20\*\* = Total Claims Independent =80.00 - 3\*\* = ] x [80 600 244 300 144

Large Entity Small Entity Fee Description Code (\$) Code (\$) 103 18 203 Claims in excess of 20 Independent claims in excess of 3 102 80 202 40 104 270 204 135 Multiple dependent clai 80 209 \*\* Reissue independen 109 40 over original patent \*\* Reissue daims in ex 110 18 210

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Multiple Dependent

SUBTOTAL (2) \*\*or number previously paid, if greater; For Reissues, see above

dependent claim	ns in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))
lultiple dependent claim, if not paid		149	710	249	355	For each additional invention to be
Reissue independent claims over original patent		149	710	10 249	333	examined (37 CFR § 1.129(b))
Reissue claims in excess of 20		179	710	279	355	Request for Continued Examination (RCE)
and over original patent		169	900	169	900	Request for expedited examination of a design application
OTAL (2)	(\$) 350.00	Other	fee (s	pecify		· · ·

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\*Reduced by Basic Filing Fee Paid

Petitions to the Commissioner

Processing fee under 37 CFR 1.17(q)

Recording each patent assignment per

property (times number of properties)

Submission of Information Disclosure Stmt

SUBTOTAL (3) (\$) 130.00

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Thomas J Oppold	Registration No. (Attorney/Agent)	42,054	Telephone	515-288-9589
Signature	Thone Toplan			Date	7/12/01

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Oliver LUHN

Group Art Unit:

Serial No.:

(Not yet assigned)

Examiner:

claiming priority of EP Patent Application

No. EP 00402159.8, filed July 27, 2000)

Filed:

(on even date herewith)

For:

GRANULES BASED ON STARCH AND LACTOSE

## CLAIM OF PRIORITY UNDER 35 U.S.C. 119

**Assistant Commissioner for Patents** Washington, D.C. 20231

Dear Sir:

A formal claim for the benefit of priority of the filing date of July 27, 2000 of prior EP Patent Application No. EP 00402159.8, referred to in the Declaration and Power of Attorney document as required by 37 C.F.R. 1.63, is hereby requested for the above-identified application.

A certified copy of the priority document is not being submitted herewith.

Acknowledgment of this Claim of Priority and the receipt of the certified copy of the priority document by the Examiner and/or the Office in the next official communication mailed from the U.S. Patent and Trademark Office, is respectfully requested.

Respectfully submitted,

Oliver LUHN

Date

By:

Thomas J. Oppold Reg. No. 42,054

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